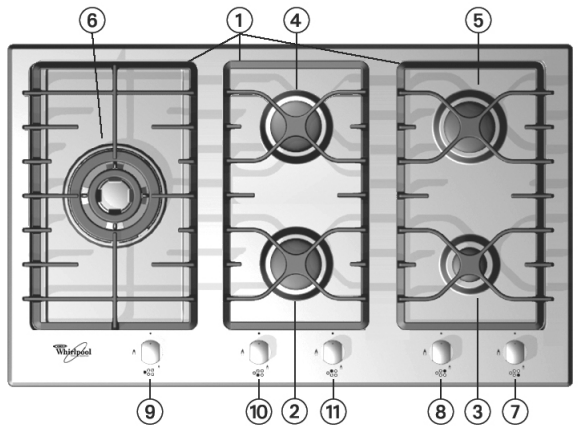
GB **AKT 915** Whirlpool **PRODUCT DESCRIPTION SHEET** FR



1. Removable panstand grids
2. Semi-rapid burner
3. Auxiliary burner
4. Semi-rapid burner
5. Rapid burner
6. 4 ring burner
7. Auxiliary burner control knob
8. Rapid burner control knob
9. 4 ring burner control knob
10. Semi-rapid burner control knob
11. Semi-rapid burner control knob

SYMBOLS

- ● Tap closed
- Maximum flame
- Minimum flame

LIGHTING THE BURNERS

- To ignite one of the burners, turn the relative knob anti-clockwise to the maximum flame setting .
- Press the knob against the control panel to ignite the burner.
- After the burner has ignited, keep the knob pressed for about 5 seconds to allow the thermocouple to warm up. This burner safety device shuts off the gas supply to the burner if the flame goes out accidentally (because of sudden draught, an interruption in the gas delivery, boiling over of liquids, etc.).
- **The device must not be pressed for more than 15 sec. If, after that time has elapsed, the burner does not remain lit, wait at least one minute before trying to light it again.**

- The burner might go out when the knob is released. This means that the thermocouple has not warmed up enough. In this case, repeat the operations described above.

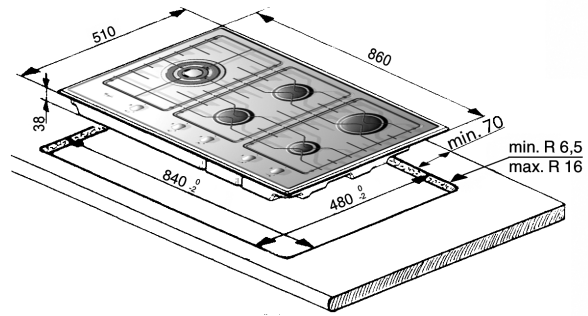
PRATICAL ADVICE FOR USING THE BURNERS

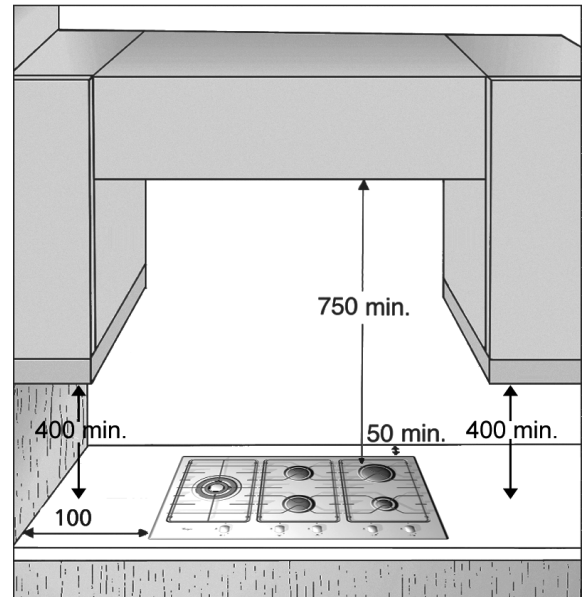
For better burner performance, please stick to the following rules:

- Use pots and pans that fit the burners (see table on the right).
- Only use flat-bottomed pots and pans.
- Use the correct amount of water for cooking foods and keep the pot covered.
- In the case of pans with convex bottoms (WOK), use the support grille provided, which should be positioned only on the 4 ring burner.

Burner	Pot Ø
4 ring	from 24 to 26 cm
rapid	from 24 to 26 cm
semi-rapid	from 16 to 22 cm
auxiliary	from 8 to 14 cm

DIMENSIONS AND DISTANCES TO BE MAINTAINED (mm)





NOTE: In case of installation of a hood above the cooktop, please refer to the hood instructions for the correct distance.

INJECTOR TABLE CATEGORY II2E+3+

Type of gas used	Type of burner	Injector marking	Rated thermal flow rate kW	Rated consumption	Reduced heat capacity kW		Gas pressure (mbar)		
					BE	FR	min.	rat.	max.
NATURAL GAS (Methane) G20	4 ring	139	3.50	333 l/h	1.95	1.55	17	20	25
	Rapid	129 B	3.00	286 l/h	0.80	0.60			
	Semi-rapid	97	1.65	157 l/h	0.45	0.35			
	Auxiliary	74 B	1.00	95 l/h	0.35	0.30			
NATURAL GAS (Methane) G25	4 ring	139	3.50	388 l/h	1.55		20	25	30
	Rapid	129 B	3.00	332 l/h	0.60				
	Semi-rapid	97	1.65	183 l/h	0.35				
	Auxiliary	74 B	1.00	111 l/h	0.30				
LIQUID PETROLEUM GAS (Butane) G30	4 ring	95	3.50	254 g/h	1.55		20	28-30	35
	Rapid	86	3.00	218 g/h	0.60				
	Semi-rapid	65	1.65	120 g/h	0.35				
	Auxiliary	50	1.00	73 g/h	0.30				
LIQUID PETROLEUM GAS (Propane) G31	4 ring	95	3.50	250 g/h	1.55		25	37	45
	Rapid	86	3.00	214 g/h	0.60				
	Semi-rapid	65	1.65	118 g/h	0.35				
	Auxiliary	50	1.00	71 g/h	0.30				

Type of gas used	Configuration model	Rated thermal flow rate kW	Total rated consumption	Air necessary (m^3) for the combustion of 1 m^3 of gas
G20 20 mbar	5 burners	10.80	1028 l/h	9.52
G25 25 mbar	5 burners	10.80	1197 l/h	8.187
G30 28-30 mbar	5 burners	10.80	785 g/h	30.94
G31 G37 mbar	5 burners	10.80	771 g/h	23.80

ELECTRIC SUPPLY: 230 V ~ 50 Hz

To get full satisfaction from the hob, please read these instructions carefully and keep them for future consultation.

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PRECAUTIONS AND GENERAL ADVICE

To get full satisfaction from your hob, please read these instructions carefully and keep them for future consultation

- These instructions are only valid for those Countries where the destination abbreviations are mentioned on the product description sheet and on the hob.
- Keep the packaging material (plastic bags, polystyrene parts, etc.) out of the reach of children, as they are potentially dangerous.
- Check whether the hob has been damaged during transport and remove any protective film from the appliance parts.
- **This hob (Class 3) is designed solely for household use for cooking food. Any other use (such as heating rooms) is to be considered improper and, as a consequence, dangerous.**
- **Ensure that the installation and gas/electrical connections are performed by a qualified technician in compliance with current local safety regulations.**
- **This appliance should only be installed and used in well-ventilated rooms, in accordance with current regulations. Carefully read the instructions before installing and using this appliance.**
- **Gas adjustment and supply pressure are indicated on the rating plate located under the hob. If the appliance is arranged for a type of gas different from that available, refer to the paragraph "Ajustment to different types of gas".**

REFERENCE TO LOCAL REGULATIONS

The installation and maintenance of the appliance must be carried out by a qualified skilled technician in accordance with the regulations in force, and in particular:

- Decree of 2 August 1977

Technical and Safety Rules applicable to fuel gas and liquefied hydrocarbon installations located within residential buildings and outbuildings.

- Standard DTU P 45 - 204

Gas installations (formerly DTU no. 61-1 - Gas installations April 1982 + supplement no. 1 of July 1984).

- Departmental Health Regulations

For appliances connected to the mains electricity supply.

- Standard NF C 15-100

Low-voltage electrical installations - Standards.

PROTECTING THE ENVIRONMENT

1. **Packaging**
   The packaging material is entirely recyclable, and is marked with the recycling symbol ♺, which identifies it as a type of material that must be sent to local waste-disposal centres.
2. **Product**
   This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE).
   By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.
   The symbol on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.
   Disposal must be carried out in accordance with local environmental regulations for waste disposal.
   For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Declaration of conformity CE

- This hob has been designed, constructed and marketed in compliance with:
  - safety requirements of "Gas" Directive 2009/142/EC (ex: EEC 90/396);
  - safety objectives of the "Low Voltage" Directive 2006/95/EC (which replaces 73/23/EEC and subsequent amendments);
  - protection requirements of EC Directive "EMC" 2004/108.
- This cooktop is suitable for contact with foodstuffs and complies with EEC (CE) Regulation n. 1935/2004.

NOTES:

- Improper use of the grids can result in damage to the hob surface. Do not position the grids upside down or drag them across the hob.
- If the hob has a glass ceramic top, do not use:
  - Cast iron griddles or terracotta pots and pans
  - Heat diffusers (e.g. metallic mesh)
  - Two cookers for the same pot
- In case of prolonged use, additional ventilation may be needed (opening a window or increasing the extraction force of the hood).
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experiences and knowledge unless they have been given initial supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Keep children away from the hob when it is in use and do not let them play with the controls or any other appliance parts.
  Warning: the protective rubber feet on the grids represent a chocking hazard for young children. After removing the grids, please ensure that all the feet are correctly fitted.
- **Attention**: the glass lid (if provided) may shatter if overheated. Before closing it, make sure that all the burners are off.

After use, make sure that the knobs are in position OFF and close the main gas delivery or cylinder tap

INSTALLATION

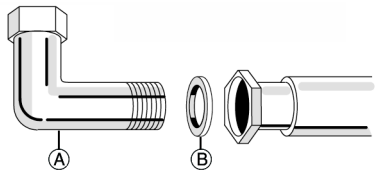
TECHNICAL INFORMATION FOR THE INSTALLER

- **This product can be embedded in a worktop 20 to 40 mm thick.**
- **If there is no oven beneath the hob, insert a separator panel that has a surface at least equal to the opening in the work surface. This panel must be positioned at a maximum distance of 150 mm below the upper surface of the work surface but, in no case less than 20 mm from the bottom of the hob. In the case that you intend to install an oven beneath the hob, make sure that it is manufactured by Whirlpool and equipped with a cooling system. The manufacturer declines all liability if another brand oven is installed beneath the hob.**
- **Before installation, make sure that:**
- **the local gas delivery conditions (nature and pressure) are compatible with the settings of the hob (see the rating plate and injector table).**
- The outer surfaces of the furniture or appliances adjacent to the hob are heat resistant according to local regulations.
- Combustion products are discharged outdoors through specific hoods or wall and/or window mounted electrical fans.

INSTALLATION

GAS CONNECTION

- **The gas supply system must comply with local regulations.**
- You can find specific local regulations for some countries in the paragraph "Reference to Local Regulations". If no information concerning your Country is given, please ask details to your Installer.
- The connection of the hob to the gas pipe network or gas cylinder must be made by means of a rigid copper or steel pipe with fittings complying with local regulations, or by means of a continuous-surface stainless steel hose complying with local regulations. The maximum length of the hose is 2 linear metres.
- Before connecting the tube to the elbow fitting (**A**), interpose the washer (**B**) supplied, in compliance with EN 549.

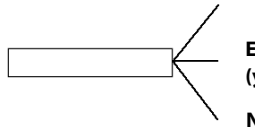


Attention: if a stainless steel hose is used, it must be installed so as not to touch any mobile part of the furniture. It must pass through an area where there are no obstructions and where it is possible to inspect it on all its length.

- After connection to the gas supply, check for leaks with soapy water.

ELECTRICAL CONNECTION

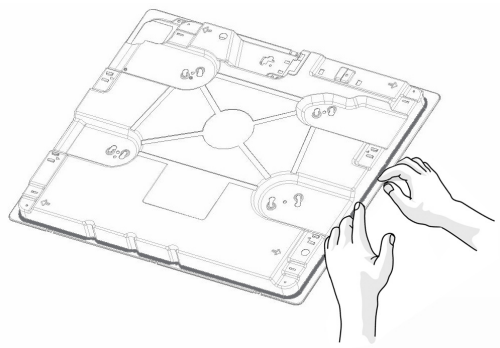
- **The electrical connections must comply with local regulations.**
- The data relevant to the voltage and power absorption are indicated on the rating plate.
- **The earthing of this appliance is compulsory by law.**



- **The manufacturer cannot be held responsible for any injury to persons or animals or damage to property arising from failure to comply with these requirements.**
- **When the hob is installed, provide a single-pole circuit breaker with a contact separation of at least 3 mm.**
- **If necessary, the electrical power cable must be replaced exclusively with a power cable having identical characteristics to the original supplied by the manufacturer (type H05V2V2-F T90°C or H05RR-F). This operation must be performed by a qualified electrician.**

ASSEMBLY

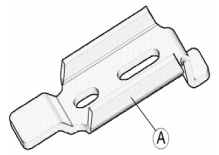
After having cleaned the perimeter surface, apply the supplied gasket to the hob as shown in the figure.



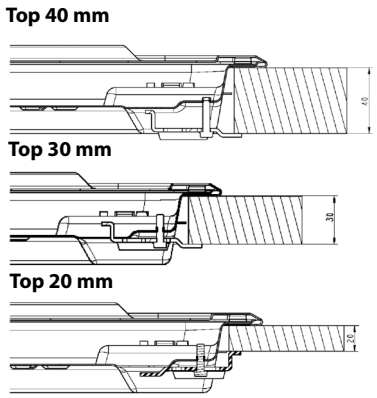
Position the hob in the worktop opening made respecting the dimensions indicated in the Product Description Sheet.

Note: the power supply cable must be long enough to permit its upward extraction.

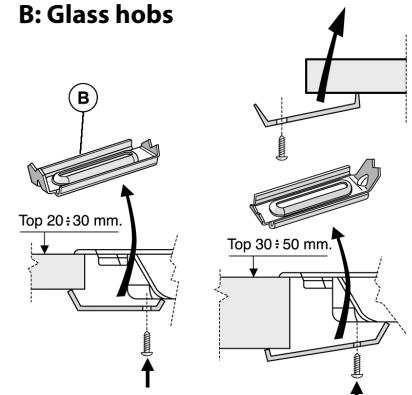
To secure the hob, use the brackets (**A**) or (**B**) provided with it. Fit the brackets into the relevant bores shown by the arrow and fasten them by means of their screws in accordance with the thickness of the worktop (see figures on the right).



A: Metal hobs



B: Glass hobs



ADJUSTMENT TO DIFFERENT TYPES OF GAS

If the appliance is intended to operate with a different gas from the gas type stated on the rating plate and orange sticker applied on the top of the hob, change the injectors.

Remove the orange sticker and keep it with the instructions booklet.

Use pressure regulators suitable for the gas pressure indicated in the Product Description Sheet.

- The gas nozzles must be changed by After Sales Service or a qualified technician.
- Nozzles not supplied with the appliance must be ordered from After Sales Service.
- Adjust the minimum setting of the taps.

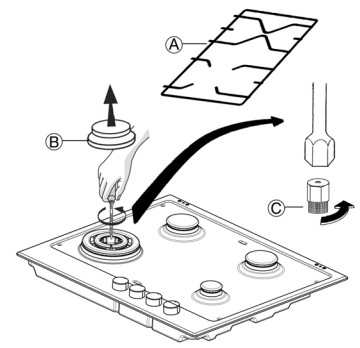
Note: when liquid petroleum gas is used (G30/G31), the minimum gas setting screw must be tightened as far as it will go.

Should you experience difficulty in turning the burners knobs, please contact the After Sales Service for the replacement of the burner tap if found to be faulty.

REPLACING THE INJECTORS (see the injector table in the Product Description Sheet)

- Remove grids (**A**)
- Extract burners (**B**)
- Using a socket spanner of the appropriate size unscrew the injector (**C**)
- Replace it with the injector suitable for the new type of gas.

Before installing the hob, remember to affix the gas calibration plate supplied with the injectors in such a way that it covers the existing information relating to gas calibration.



ADJUSTING MINIMUM GAS SETTING OF TAPS

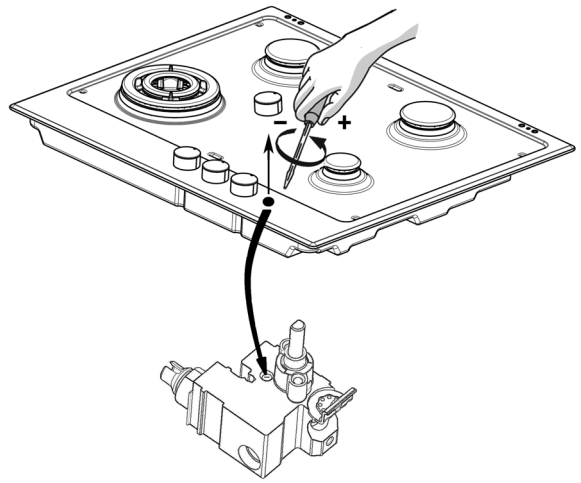
To ensure that the minimum setting is correctly adjusted, remove the knob and proceed as follows:

- tighten the screw to reduce the height of the flame (-)
- loosen the screw to increase the height of the flame (+)

The adjustment must be performed with the tap in minimum gas setting position (small flame) .

- The primary air of the burners does not need to be adjusted.
- At this stage, light up the burners and turn the knobs from max position to minimum position to check flame stability.

Upon completion of adjustment, reseal using sealing wax or an equivalent material.



CARE AND MAINTENANCE

To maintain your hob in perfect conditions, clean it after every use, removing any food spills.

Before any cleaning operation, disconnect the hob from the mains and wait for it to cool down.

CLEANING THE HOB SURFACE

- All the enamelled and glass parts should be cleaned with warm water and neutral solution.
- Stainless steel surfaces may be stained by calcareous water or aggressive detergents if left in contact for too long. Any food spills (water, sauce, coffee, etc.) should be wiped away before they dry. Clean with warm water and neutral detergent, and then dry with a soft cloth or chamois. Remove baked-on dirt with specific cleaners for stainless steel surfaces.
- Do not use abrasive or corrosive products, chlorine-based cleaners or pan scourers.
- Do not use vapour cleaning appliances.
- Do not use flammable products.
- Do not leave acid or alkaline substances, such as vinegar, mustard, salt, sugar or lemon juice on the hob.

CLEANING THE HOB PARTS

- Grids, burner caps and burners can be removed to be cleaned.
- Clean them by hand with warm water and non-abrasive detergent, carefully removing any food residues and checking that none of the burner openings is clogged.
- Rinse and dry carefully.
- Refit burners and burner caps correctly in the respective housings.
- When replacing the grids, make sure that the panstand area is aligned with the burner and that the burner feet are fitted in the respective housings on the hob surface. In the case of single grids, make sure that they fit on the burner cap protuberance.
- Models equipped with electrical ignition plugs and safety thermocouples require thorough cleaning of the plug end in order to ensure correct operation. Check these items frequently, and if necessary, clean them with a damp cloth. Any baked-on food should be removed with a toothpick or needle.

Note: to avoid damaging the electric ignition device, do not use it when the burners are not in their housing.

TROUBLESHOOTING GUIDE

The hob may not work or work incorrectly. Before calling the After-Sales Service, refer to the Troubleshooting Guide to determine the problem.

1. **The burner fails to ignite or the flame is not even**
   Check that:

- The gas or electrical supplies are not shut off and especially that the gas supply tap is open.
- The gas cylinder (liquid gas) is not empty.
- The burner openings are not clogged.
- The plug end is not dirty.
- All the burner parts have been positioned correctly.
- There are no draughts near the hob.

2. **The burner does not stay lit**
   Check that:

- When lighting the burner, the knob has been pressed for enough time to activate the protection device.
- The burner openings are not clogged near the thermocouple.
- The end of the thermocouple is not dirty.
- The minimum gas setting is correct (see relevant paragraph).

3. **The containers are not stable**
   Check that:

- The bottom of the container is perfectly flat
- The container is centered on the burner.
- The grids have not been exchanged or positioned incorrectly.

If after the above checks the fault still occurs, get in touch with the nearest After Sales Service.

AFTER-SALES SERVICE

Before calling the After-Sales Service, make sure you can give the following information:

- type of fault or problem;
- exact model (written on the Product Description Sheet and Warranty);
- service number that follows the word SERVICE on the rating plate under the hob and on the Warranty;
- your complete address and phone number.

If any repairs are required, please contact **an authorised After-Sales Service,** as indicated in the warranty.

Note: Failure to comply with these instructions may compromise the safety and quality of the product.

SERVICE 0000 000 00000

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ITALY